COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC TREATED SEWAGE)	CASE NO.
ADJUSTMENT FILING OF WARREN COUNTY)	2021-00243
WATER DISTRICT	j	

<u>ORDER</u>

On June 28, 2021, Warren District Water District (Warren District) applied for approval to adjust its rates pursuant to the treated sewage adjustment procedure.¹

The Commission, having reviewed the record and being sufficiently advised, finds that:

- Warren District purchases sewage treatment services from Bowling Green
 Municipal Utilities (Bowling Green).
- 2. Bowing Green notified Warren District that, effective for sewage services rendered on and after July 1, 2021, Bowling Green's wholesale sewage treatment rate to Warren District would increase from \$2.8659 per 1,000 gallons to \$3.0148 per 1,000 gallons. Warren District proposes to increase the rates to its customers effective July 1, 2021, to reflect the increased cost of treated sewage.
- 3. Warren District proposes a treated sewage adjustment factor of \$0.12 per 1,000 gallons.
- 4. Warren District bills for sewage collection and treatment services based upon a customer's water usage.

¹ KRS 278.015; 807 KAR 5:075.

- 5. During the 12 months ended March 31, 2021, Warren District sold 1,184,311,901 gallons of water and Bowling Green treated 932,667,000 gallons of sewage from Warren District. The increase in the cost of sewage treatment is \$138,874.12 resulting in a treated sewage adjustment factor of \$0.12 per 1,000 gallons.
- 6. The treated sewage adjustment factor of \$0.12 per 1,000 gallons, as calculated in Appendix A to this Order, is fair, just and reasonable and should be approved.
- 7. Warren District's proposed rates, as set forth in Appendix B to this Order, are fair, just and reasonable and should be approved for sewer service rendered by Warren District on and after July 1, 2021.

IT IS THEREFORE ORDERED that:

- 1. The treated sewage adjustment factor of \$0.12 per 1,000 gallons is approved.
 - 2. The rates proposed by Warren District are approved.
- 3. The rates as set forth in Appendix B to this Order are approved for water service rendered by Warren District on and after July 1, 2021.
- 4. Within 20 days of the date of this Order, Warren District shall file with the Commission, using the Commission's electronic Tariff Filing System, revised tariff sheets showing the rates approved herein.
 - 5. This case is hereby closed and removed from the Commission's docket.

By the Commission

ENTERED

JUL 22 2021 rcs

KENTUCKY PUBLIC SERVICE COMMISSION

ATTEST:

Executive Director

APPENDIX A

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2021-00243 DATED JUL 22 2021

	New Rate	Base Rate
Warren County Water District Wastewater Treatment in Gallons		
Bowling Green	932,667,000	932,667,000
Volumetric rate	\$3.0148/1,000	\$2.8659/1,000
	\$2,811,804.47	\$2,672,930.36

Increased treatment cost \$138,874.11

Increased treatment cost \$138,874.11
Divided by gallons sold/1,000 1,184,311,901
Treated Sewage adjustment factor \$0.1173

or \$ 0.12 per 1,000 gallons

APPENDIX B

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2021-00243 DATED JUL 22 2021

The following rates and charges are prescribed for the customers in the area served by Warren District Water District – Sewer Division. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of the Commission prior to the effective date of this Order.

Monthly Sewer Rates for All Areas Outside the City of Smiths Grove:

5/8- X First Next Next Next Over	3/4-Inch Meters 2,000 Gallons 6,000 Gallons 12,000 Gallons 80,000 Gallons 100,000 Gallons	\$12.07 Minimum Bill 0.00521 per gallon 0.00407 per gallon 0.00377 per gallon 0.00327 per gallon
1-Inch	Meters	
First	5,000 Gallons	\$27.69 Minimum Bill
Next	3,000 Gallons	0.00521 per gallon
Next	12,000 Gallons	0.00407 per gallon
Next	80,000 Gallons	0.00377 per gallon
Over	100,000 Gallons	0.00327 per gallon
1 1/2-1	nch Meters	
First	10,000 Gallons	\$51.27 Minimum Bill
Next	10,000 Gallons	0.00407 per gallon
Next	80,000 Gallons	0.00377 per gallon
Over	100,000 Gallons	0.00327 per gallon
2-Inch	Meters	
First	16,000 Gallons	\$75.06 Minimum Bill
Next	4,000 Gallons	0.00407 per gallon
Next	80,000 Gallons	0.00377 per gallon
Over	100,000 Gallons	0.00327 per gallon
3-Inch	Meters	
First		\$126.59 Minimum Bill
Next	70,000 Gallons	0.00377 per gallon
Over	100,000 Gallons	0.00327 per gallon

4-Inch Meters

First	50,000 Gallons	\$197.89 Minimum Bill
Next	50,000 Gallons	0.00377 per gallon
Over	100,000 Gallons	0.00327 per gallon

6-Inch Meters

Over 100,000 Gallons

First	100,000 Gallons	\$376.14 Minimum Bill
Over	100,000 Gallons	0.00327 per gallon

Monthly Sewer Rates for All Areas Inside the City of Smiths Grove:

5/8- X 3/4-Inch Meters 2,000 Gallons \$18.76 Minimum Bill First Next 6,000 Gallons 0.00538 per gallon Next 12,000 Gallons 0.00517 per gallon 80,000 Gallons 0.00455 per gallon Next 0.00415 per gallon Over 100,000 Gallons 1-Inch Meters

	11101010	
First	5,000 Gallons	\$34.90 Minimum Bill
Next	3,000 Gallons	0.00538 per gallon
Next	12,000 Gallons	0.00517 per gallon
Next	80,000 Gallons	0.00455 per gallon
Over	100,000 Gallons	0.00415 per gallon

1 1/2-Inch Meters First 10,000 Gallons \$61.39 Minimum Bill Next 10,000 Gallons 0.00517 per gallon Next 80,000 Gallons 0.00455 per gallon Over 100,000 Gallons 0.00415 per gallon

2-Inch Meters First 16,000 Gallons \$91.40 Minimum Bill Next 4,000 Gallons 0.00517 per gallon Next 80,000 Gallons 0.00455 per gallon Over 100,000 Gallons 0.00415 per gallon

3-Inch	<u>Meters</u>	
First	30,000 Gallons	\$158.64 Minimum Bill
Next	70,000 Gallons	0.00455 per gallon

4-Inch	Meters	
First	50,000 Gallons	\$249.67 Minimum Bill
Next	50,000 Gallons	0.00455 per gallon
Over	100,000 Gallons	0.00415 per gallon

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0.00415 per gallon

6-Inch Meters First 100,000 Gallons Over 100,000 Gallons

\$477.22 Minimum Bill 0.00415 per gallon *Frank Hampton Moore, Jr. COLE & MOORE 921 College Street - Phoenix Place P. O. Box 10240 Bowling Green, KENTUCKY 42102-7240

*Warren County Water District 523 US Highway 31W Bypass P. O. Box 10180 Bowling Green, KY 42102-4780

*John Dix PE Warren County Water District 523 US Highway 31W Bypass P. O. Box 10180 Bowling Green, KY 42102-4780

*Ryan Leisey PE Warren County Water District 523 US Highway 31W Bypass P. O. Box 10180 Bowling Green, KY 42102-4780